

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7967696
<b>Application Number:</b>	10821126
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8251
<b>Title of Invention:</b>	POSITION DETECTION WITH FREQUENCY SMOOTHING
<b>First Named Inventor/Applicant Name:</b>	Jari Syrjarinne
<b>Customer Number:</b>	04955
<b>Filer:</b>	Francis Maguire/Lorraine Kniffin
<b>Filer Authorized By:</b>	Francis Maguire
<b>Attorney Docket Number:</b>	915-007.086
<b>Receipt Date:</b>	07-JUL-2010
<b>Filing Date:</b>	08-APR-2004
<b>Time Stamp:</b>	15:16:36
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Transmittal Letter	IDS.pdf	18570 2a94b6253c2894622529d6c71d5b5bf29 28.4H	no	2

### Warnings:

Information:
--------------

2	Information Disclosure Statement (IDS) Filed (SB/08)	SB08a.pdf	615235 134c06c2ed9e12bfbc-294ae5be3a1ef0354 288	no	4				
<b>Warnings:</b>									
<b>Information:</b>									
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for auto-loading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.									
<b>Total Files Size (in bytes):</b>		633805							
<b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b>									
<b>New Applications Under 35 U.S.C. 111</b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.									
<b>National Stage of an International Application under 35 U.S.C. 371</b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.									
<b>New International Application Filed with the USPTO as a Receiving Office</b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.									